

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (currently amended) A camera system for transferring data between a ~~peripheral device~~camera and an intelligent host, said system comprising:
 - a camera configured to capture one or more images and store image data corresponding to said images in a memory of said camera~~peripheral device~~;
 - a cradle configured to receive ~~be interfaced with~~ said ~~peripheral device~~camera and provide a communication interface between said camera and, and wherein said cradle is further ~~configured to be interfaced with~~ said intelligent host;
 - a one-button device configured to cause a transfer of said image data from said ~~peripheral device~~camera to said ~~storage location~~ host; and
 - a computer useable medium having computer readable code embodied therein for causing the interfacing of said ~~peripheral device~~camera with said intelligent host, said computer readable code further comprising:
 - (i) an interface recognizing code portion configured to cause said ~~peripheral device~~camera to recognize its interface with said cradle;
 - (ii) an interfacing code portion configured to cause said ~~peripheral device~~camera to interface with said intelligent host;
 - (iii) an external storage recognizing code portion configured to cause said ~~peripheral device~~camera to recognize a storage location on said intelligent host;
 - (iv) a data transferring code portion configured to cause a transfer of data between said ~~peripheral device~~camera and said storage location,
- wherein said system is configured to transfer ~~all~~ said image data stored on said ~~peripheral device~~camera to said host ~~upon an automatic recognition of an interface once said camera is docked onto said cradle and establishes a communication link between said camera and said host~~between said peripheral device and said host.

2. (original) The system of claim 1 wherein said cradle is interfaced with said intelligent host via a wireless connection.

3. (original) The system of claim 1 wherein said cradle is interfaced with said intelligent host via tethered connection.

4. (currently amended) The system of claim 1 wherein said image data are transferred to said host automatically once automatic recognition occurs in response to connecting said peripheral device camera with ~~is connected to~~ said cradle.

5. (currently amended) The system of claim 1 wherein all data stored on said camera is transferred to said host, said transfer of all data from said ~~peripheral device camera~~ to said host occurs in response to activating said one-button device after said ~~peripheral device camera~~ is connected ~~with~~ to said cradle.

6. (currently amended) The system of claim 1 wherein said image data including first data that represents a first image, said first data being associated with a first selected action that is to be performed by said host after receiving said first data from said camera, ~~data comprises digital image data.~~

7. (currently amended) The system of claim ~~4~~ 6 wherein said image data including second data that represents a second image, said second data being associated with a second selected action that is to be performed by said host after receiving said second data from said camera, said second selected action being different than said first selected action, ~~peripheral device comprises a digital camera.~~

8. (currently amended) The system of claim ~~7~~ 1 wherein said ~~digital camera~~ comprises a dual mode digital camera having at least a first mode and a second mode of operation, wherein in said first mode said ~~peripheral device camera~~ is a digital still camera, and in said second mode, said ~~peripheral device camera~~ is a digital video camera.

9. (currently amended) The system of claim 1 wherein said cradle further comprises:

a base;

a pedestal connected with said base and configured to be connected with said ~~peripheral device~~camera, and having means for guiding the connection of said ~~peripheral device~~camera and said pedestal;

a pedestal connector connected with said pedestal and configured to be connected with said ~~peripheral device~~camera; and

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a ~~peripheral device~~camera at its near end, and capable of interfacing with an intelligent host at its far end.

10. (original) The system of claim 9 wherein said pedestal is rotatably connected with said base.

11. (original) The system of claim 9 wherein said cable is a USB cable, and wherein said cable's far-end connector is a USB connector, and wherein said near end connector is a mini USB connector.

12. (original) The system of claim 1 wherein said intelligent host is selected from the group consisting of a personal computer, a handheld computer, an interactive set-top box, a thin client computing device, a personal access device, a cellular telephone, an internet appliance, an internet connected digital picture frame and combinations thereof.

13. (original) The system of claim 1 wherein said interface recognizing code portion further comprises routines for providing a visual indication to an operator to indicate that an interface between said ~~peripheral device~~camera and said host is established.

14. (currently amended) The system of claim 13 wherein said visual indication is provided by a light emitting diode (LED), wherein said LED is activated upon recognizing that an interface between said ~~peripheral device~~camera and said intelligent host is established.

15. (currently amended) The system of claim 1 wherein said data transferring code portion is configured to transfer data in at least a first mode and a second mode, wherein in said first mode, said data transferring code portion causes a transfer of said data from said ~~peripheral device~~camera to said intelligent host, and wherein in said second mode, said data transferring code portion causes a transfer of data from said intelligent host to said ~~peripheral device~~camera.

16. (currently amended) The system of claim 1 wherein said one-button device is a part of said ~~peripheral device~~camera.

17. (original) The system of claim 1 wherein said one-button device is a part of said cradle.

18. (withdrawn) A system for transferring data between a peripheral device and an intelligent host, said system comprising:

a peripheral device, wherein said peripheral device comprises a digital camera having at least a first mode and a second mode of operation, wherein in said first mode said peripheral device is a digital still camera, and in said second mode, said peripheral device is a digital video camera;

a cradle configured to be interfaced with said peripheral device, and wherein said cradle is further configured to be interfaced with said intelligent host;

a computer useable medium having computer readable code embodied therein for causing the interfacing of said peripheral device with said intelligent host; and

a one-button device configured to cause a transfer of data from said peripheral device to said intelligent host,

wherein said system is configured to transfer all data stored on said peripheral device to said host upon an automatic recognition of an interface between said peripheral device and said host.

19. (withdrawn) The system of claim 18 wherein said one-button device is a part of said peripheral device.

20. (withdrawn) The system of claim 18 wherein said one-button device is a part of said cradle.

21. (withdrawn) A system for transferring data between a peripheral device and an intelligent host, said system comprising:

a peripheral device, wherein said peripheral device comprises a digital camera having at least a first mode and a second mode of operation, wherein in said first mode said peripheral device is a digital still camera, and in said second mode, said peripheral device is a digital video camera,

a cradle configured to be interfaced with said peripheral device, and wherein said cradle is further configured to be interfaced with said intelligent host, and wherein said cradle further comprises,

a base;

a pedestal connected with said base and configured to be connected with said peripheral device and having means for guiding the connection of said peripheral device and said pedestal;

a pedestal connector connected with said pedestal and configured to be connected with said peripheral device;

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a peripheral device at its near end, and capable of interfacing with an intelligent host at its far end;

a computer useable medium having computer readable code embodied therein for causing the interfacing of said peripheral device with said intelligent host; and

a one-button device configured to cause a transfer of data from said peripheral device to said storage location, wherein said one-button device is a part of said peripheral device,

wherein said system is configured to transfer all data stored on said peripheral device to said host upon an automatic recognition of an interface between said peripheral device and said host.

22. (withdrawn) A cradle configured to interface a digital camera with an intelligent host, said cradle comprising:

a base;

a pedestal connected with said base and configured to be connected with said peripheral device and having means for guiding the connection of said peripheral device and said pedestal;

a pedestal connector connected with said pedestal and configured to be connected with said peripheral device;

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a peripheral device at its near end, and capable of interfacing with an intelligent host at its far end.

23. (withdrawn) The cradle of claim 22 further comprising a one-button device configured to cause a transfer of data from said peripheral device to said intelligent host.

24. (withdrawn) The cradle of claim 22 wherein said digital camera is a device having at least a first mode and a second mode of operation, wherein in said first mode said digital camera is a digital still camera, and in said second mode, said digital camera is an Internet digital video camera

25. (currently amended) A method of transferring data between a ~~peripheral device~~camera and an intelligent host, said method comprising:

connecting a cradle with to an intelligent host, said cradle being configured to enable a camera to be docked or undocked to said cradle;

connecting ~~said peripheral device camera~~ with to said cradle by docking said camera to said cradle, said cradle providing a communication interface between said camera and said host; and

transferring data between said ~~peripheral device~~camera and said intelligent host; ~~wherein said transferring comprises transferring all data from said peripheral device to said host.~~

26. (currently amended) The method of claim 25 further comprising:
initializing said ~~peripheral device~~camera, wherein said initializing further comprises,

recognizing a connection between said ~~peripheral device~~camera and said intelligent host;

interfacing said ~~peripheral device~~camera with said intelligent host; and
recognizing by said ~~peripheral device~~camera a storage location on said intelligent host,

wherein said transferring comprises transferring all data from said camera to said host.

27. (currently amended) The method of claim 25 wherein said transferring occurs automatically once ~~following said connecting said peripheral device camera with is~~ connected to said cradle.

28. (original) The method of claim 25 wherein said transferring occurs in response to activating a one-button device.

29. (currently amended) The method of claim 28 wherein said one-button device is a part of one of said ~~peripheral device~~camera and said cradle.

30. (currently amended) The method of claim 25 wherein said ~~peripheral device~~camera comprises a digital camera having at least a first mode and a second mode of operation, wherein in said first mode said ~~peripheral device~~camera is a digital still camera, and in said second mode, said ~~peripheral device~~camera is a digital video camera.

31. (currently amended) The method of claim 25 wherein said cradle further comprises:

a base;

a pedestal connected with said base and configured to be connected with said ~~peripheral device~~camera;

a pedestal connector connected with said pedestal and configured to be connected with said ~~peripheral device~~camera; and

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a ~~peripheral device~~camera at its near end, and capable of interfacing with an intelligent host at its far end.

32. (original) The method of claim 25 wherein said intelligent host is selected from the group consisting of a personal computer, a handheld computer, an interactive set-top box, a thin client computing device, a personal access device, a cellular telephone, an internet appliance and an internet connected digital picture frame.

33. (currently amended) The method of claim 25 wherein said transferring data between said ~~peripheral device~~camera and said storage location on said intelligent host is configured to transfer data in at least a first mode and a second mode,

wherein in said first mode, said data transferring is from said ~~peripheral device~~camera to said intelligent host, and

wherein in said second mode, said data transferring is from said intelligent host to said ~~peripheral device~~camera.

34. (new) The method of claim 25 wherein said data transferred from said camera to said host includes first data that represents a first image, said first data being associated with a first selected action that is to be performed by said host after receiving said first data from said camera.

35. (new) The system of claim 7 wherein said data transferred from said camera to said host includes second data that represents a second image, said second data being associated with a second selected action that is to be performed by said host after receiving said second data from said camera, said second selected action being different than said first selected action.

36. (new) A method of transferring data between a camera and an intelligent host, said method comprising:

connecting a cradle to an intelligent host, said cradle being configured to enable a camera to be docked or undocked to said cradle;

connecting said camera to said cradle by docking said camera to said cradle, said cradle providing a communication interface between said camera and said host; and

transferring data between said camera and said intelligent host,

wherein said data transferred from said camera to said host includes first data that represents a first image, said first data being associated with a first selected action that is to be performed by said host after receiving said first data from said camera.

37. (new) The system of claim 36 wherein said data transferred from said camera to said host includes second data that represents a second image, said second data being associated with a second selected action that is to be performed by said host after receiving said second data from said camera, said second selected action being different than said first selected action.